16076

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. SECH-10159

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

PTC

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

POROUS BIOCERAMICS FOR BONE SCAFFOLD AND METHOD FOR MANUFACTURING THE SAME								
and invented by:								154
Kim, Hyoun-Ee and Kim, Hae Won								
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
_	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
☐ Contir								
Enclosed a	re:							
Application Elements								
1. Filing fee as calculated and transmitted as described below								
2 🛚	2. Specification having pages and including the following:							
a.	X	Descriptive Title of the Invention						
b.		Cross References to Related Applications (if applicable)						
C.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
e.	\boxtimes	Background of the Invention						
f.	×	Brief Summary of the Invention						
g.	×	Brief Description of the Drawings (if filed)						
h.	×	Detailed Description						
i.	×	Claim(s) as Classified Below						
j.	Abstract of the Disclosure							

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SECH-10159

Total Pages in this Submission

				Applicati	on Elements	(C ntinued)			
3.	\boxtimes	Drawir	ng(s) <i>(when l</i>	necessary as presci	ibed by 35 US	C 113)			
	a.	⊠ F	ormal	Number of Sheets		8	<u>_</u>		
	b.	☐ In	formal	Number of Sheets					
4.	X	Oath o	or Declaration	n					
	a.	⊠ N	ewly execute	ed (original or copy)	☐ Und	executed			
	b.	□ C	opy from a p	orior application (37	CFR 1.63(d)) (for continuation/div	risional application only)		
	C.	X V	/ith Power of	f Attorney 🔲 V	Vithout Power	of Attorney			
	d.	S	igned staten	F INVENTOR(S) nent attached deletir 1.63(d)(2) and 1.33	•	named in the prio	r application,		
5.		The er Box 4	ntire disclosu b, is consid		ation, from wh	ich a copy of the	oath or declaration is supplied under mpanying application and is hereby		
6.		CD RC	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7. 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	□ c	omputer Rea	adable Form (CFR)					
	b.	□ s ₁	pecification (Sequence Listing on	:				
			i. 🔲 CD-	ROM or CD-R (2 co	pies); or				
			ii. 🔲 Pap	eŗ					
	C.	☐ S	tatement(s) '	Verifying Identical Pa	aper and Com	outer Readable C	Сору		
				Accomp	anying Applic	ation Parts			
9.	×	Assign	ment Papers	s (cover sheet & doo	cument(s))				
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certific	ate of Mailin	g					
		☐ Fi	rst Class	Express Mail (S	Specify Label N	lo.): EV 3892804	104 US		

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SECH-10159

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Democra That Application Not De Dublished Durawant To 25 H C C 422/b/(2)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SECH-10159

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	17	- 20 =	0	×	\$9.00		\$0.00
Indep. Claims	2	- 3 =	0	x	\$43.00		\$0.00
Multiple Dependent Claims (check if applicable)							
BASIC FEE							\$385.00
OTHER FEE (spec	ify purpose)		Assign	ment,			\$40.00
TOTAL FILING FEE \$425.00						\$425.00	
 ☑ A check in the amount of \$425.00 to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. 19-0513 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: November 26, 2003							
Signature							
Albert L. Schmeiser							

CC:

SCHMEISER, OLSEN & WATTS LLP

18 E. University Dr., #101

Mesa, AZ 85201 (480) 655-0073

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicants:	Kim et al.	Docket No.: SECH-10159					
Serial No.:		Filing Date:					
Examiner:		Group Art Unit:					
	e: POROUS BIOCERAMICS FOR BONE SCAFFOLD AND METHOD FOR MANUFACTURING THE SAME						
I hereby certi	fy that the following:						
Addressee" se	rvice under 37 CFR 1.10 in an	nment Cover Sheet; e Statement; heets of drawings;					
	•	(Type or Printed Name of Person Mailing Correspondence)					
	•	Heather Clark (Signature of Person Mailing Correspondence)					
		EV 389280404US ("Express Mail" Mailing Label Number					

Attorney Docket No.: SECH-10159